

## AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the application.

### Listing of the Claim:

1. – 4. (Cancelled)

5. (Currently Amended) A multi-functional traffic signal stick comprising:  
a grip part (10) having a plurality of supporting rod grooves (17) formed on the outer  
circumferential surface thereof at regular intervals;  
a switch part (11) mounted on and electrically connected to the grip part (10) for  
allowing for selection of a signal generating function and a flash light function;  
a power supply part (12) disposed inside the grip part (10) and connected to the switch part, the  
power supply part containing a battery therein;  
a circuit board (13) installed at an upper portion of the inside of the grip part for  
controlling power-off and emission of a red signal LED part (14) and a white signal LED part  
(15) in response to a signal generated from the switch part (11);  
a length-adjustable flashing tube (20) connected to the grip part in such a manner as to  
be telescoped or stretched in an antenna type;  
a plurality of supporting rods (16) pivotally mounted at a lower end portion of the grip  
part so as to be fit into the supporting rod grooves (17) of the grip part (10) when being folded;  
a reflection plate (18) mounted at a lower portion of the white signal LED part (15);  
the white signal LED part (15) mounted at the central portion of the upper surface of the  
grip part, and the red signal LED part (14) mounted around the white signal LED part (15);  
the switch part (11) turning off the power supply part (12) when the switch part is  
maintained at its top surface horizontally, allowing the red signal LED part (14) to be operated to  
serve as a signal light when the switch part is pressed at its top surface to the left, and allowing

the white signal LED(15) part to be operated to serve as a flash light when the switch part is pressed at its top surface to the right; and

the supporting rods (16) inserted into the supporting rod grooves (17) formed on the grip part (10), and serving as a tripod when they are unfolded so as to support the multi-functional traffic signal stick.

~~according to claim 4, wherein the supporting rods (16) are inserted into the supporting rod grooves (17) formed on the grip part (10), and serves as a tripod when they are unfolded so as to support the multi-functional traffic signal stick.~~

6. (Cancelled)

7. (Currently Amended) A multi-functional traffic signal stick according to claim 5, wherein the grip part (10) includes a charging part and a charging connector contained therein instead of the power supply part (12) for electrically charging the charging part through a battery of a car or other external power source, and a diffusion mirror is mounted on the upper end portion of the length-adjustable flashing tube above the white signal LED part (15) for diffusing light.~~any one of claims 1 to 6, wherein a diffusion mirror is mounted on the upper end portion of the length-adjustable flashing tube above the white signal LED part (15) for diffusing light.~~

8. (Cancelled)

9. (Currently Amended) A multi-functional traffic signal stick comprising:  
a grip part (10) having a plurality of supporting rod grooves (17) formed on the outer circumferential surface thereof at regular intervals;  
a switch part (11) mounted on and electrically connected to the grip part (10) for allowing for selection of a signal generating function and a flash light function;  
a power supply part (12) disposed inside the grip part (10) and connected to the switch part, the power supply part containing a battery therein;

a circuit board (13) installed at an upper portion of the inside of the grip part for controlling power-off and emission of a red signal LED part (14) and a white signal LED part (15) in response to a signal generated from the switch part (11);

a length-adjustable flashing tube (20) connected to the grip part in such a manner as to be telescoped or stretched in an antenna type;

a plurality of supporting rods (16) pivotally mounted at a lower end portion of the grip part so as to be fit into the supporting rod grooves (17) of the grip part (10) when being folded;

a white signal LED part (15) mounted at the center of the front end portion of the length-adjustable flashing tube (20);

a flexible wire of a coil type or a straight type for connecting the white signal LED part to the power supply part (12); and

a plurality of red LEDs (22) mounted on the flexible wire in such a manner as to spaced apart from one another at regular intervals; and

a diffusion mirror mounted on the upper end portion of the length-adjustable flashing tube above the white signal LED part (15) for diffusing light.

~~according to claim 8, wherein a diffusion mirror is mounted on the upper end portion of the length-adjustable flashing tube above the white signal LED part (15) for diffusing light.~~